Ir	idex	of C	Claims	S

App	licati	ion/Co	ontrol	No.
-----	--------	--------	--------	-----

10/722,084

Examiner

Jeff Piziali

Applicant(s)/Patent under Reexamination

KAWANO, SEIICHI

Art Unit

2629

√	Rejected
=	Allowed

− (Through numeral)
Cancelled

Restricted

Non-Elected

I Interference

A Appeal
O Objected

							)			Ц
Cla	im	Date								
				Ι-						
E E	1 2 3 4 5 6	2	22							
Final	<u>:</u> <u> </u>	1/3/07	713/07							
ш.	Ō	-	7	ŀ						
	71	H	-1	-		_				$\vdash$
	سِا	+	777	$\vdash$		$\vdash$		-	<u> </u>	$\vdash$
	6	+	V .			$\vdash$	_	<u> </u>		$\vdash \vdash$
	७	<b>!</b>		<u> </u>			_			-
	4	+	4	ļ			_	_		$\blacksquare$
	5	+	7	╙	_		_			Ш
	6	<u> </u>		<u> </u>		-	_	H		Ш
	7	<u> </u>		_				_		Ш
	8				_		_	L_		Ш
	9	_						L		Ш
	10	L						<u> </u>		Щ
	11	$ldsymbol{le}}}}}}$	$ldsymbol{ldsymbol{\sqcup}}$	_	$ldsymbol{ldsymbol{ldsymbol{eta}}}$			匚	L	Щ
	12	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	_	_	Щ	$oxed{oxed}$		L		Ш
	9 10 11 12 13 14 15			<u> </u>	$ldsymbol{ld}}}}}}$		L	L		Ш
	14			L						Ш
	15			L						
	16 17 18									
	17									
	18	Г							Г	
	19						Г			
	20	Π							Г	П
	19 20 21 22 23						Г			
	22	_	Г	Т						
	23		$\vdash$	T	T			┪		П
	24 25	<u> </u>	_	_	$\vdash$		$\vdash$		_	Н
	25		_	_	$\overline{}$		$\vdash$			П
	26		$\vdash$	Т	$\vdash$					
	27		Г	Т	Г			_	_	П
	28				_			_		$\vdash$
	27 28 29		H	$\vdash$	_		$\vdash$	$\vdash$		Н
	30				$\vdash$	_		┪	_	$\vdash$
	30 31	$\vdash$	-	-	$\vdash$	$\vdash$		-	<del> </del>	Н
<u> </u>	32	$\vdash$	$\vdash$	<del>                                     </del>		$\vdash$		$\vdash$		$\vdash$
-	32 33	-		$\vdash$	$\vdash$	$\vdash$	<del>                                     </del>	<del> </del>	$\vdash$	Н
	34	H	$\vdash$	$\vdash$	$\vdash$	<del>                                     </del>	I	$\vdash$	$\vdash$	$\vdash \vdash$
	35	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<del>                                     </del>	$\vdash$	$\vdash$	┢	$\vdash \vdash$
	36	$\vdash$	$\vdash$	Н	<del> </del>	$\vdash$	$\vdash$	$\vdash$		
	37	$\vdash$	<del>                                     </del>	Н	$\vdash$	<del> </del>	$\vdash$	$\vdash$	$\vdash$	H
	38	<del>                                     </del>	<del>                                     </del>	$\vdash$	$\vdash$	$\vdash$	<del> </del>	<del> </del>	$\vdash$	$\vdash$
	39	<del>                                     </del>	-	<u> </u>	$\vdash$	<del>                                     </del>	$\vdash$	$\vdash$	<del> </del>	$\vdash$
<b></b>	40	$\vdash$	$\vdash$	$\vdash$	<del>                                     </del>		<del>                                     </del>	$\vdash$	$\vdash$	$\vdash$
	41	$\vdash$	$\vdash$	<del>                                     </del>	<del>                                     </del>	-	-	$\vdash$	$\vdash$	$\vdash$
	42	<del> </del>		╁	$\vdash$		-	$\vdash$	$\vdash$	Н
	43	├	-	├	├─	-	⊢	<del> </del>		$\vdash$
	44	$\vdash$	-	├	$\vdash$	$\vdash$	$\vdash$	<del> </del>	-	
	45	├-	┢	ļ	-	$\vdash$	$\vdash$	$\vdash$	├	$\vdash$
	46	⊢	$\vdash$		$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	
	47	-	-	<del>  -</del>	⊢	├	├	-	-	$\vdash$
L	48	-		-	₩	├	⊢		-	$\vdash$
	48	-		-	<del> </del>	$\vdash$	$\vdash$		├-	$\vdash\vdash$
	49	-	-	$\vdash$	⊢	-	<del> </del>	⊢	<del> </del>	$\vdash\vdash$
L	50	1		1		1	L.	L.,	l	ш

Cla	aim	Date									
	1										
Final	Original										
造	Ē										
	0										
	51			_					_		
	52			-	_				_	-	
	52 53	-		-		_		$\vdash$		-	
-	54	_	_	-							
-	55		_	<u> </u>		_	_			Н	
	56	-			_	-	_	_	$\vdash$	$\vdash$	
	55	_					_			-	
	57			<u> </u>			_			_	
	58 59			$\vdash$					<u> </u>		
	59					Ш				Ш	
	60									L	
L	61					L					
	62				Ш	_		L_	L_	Ш	
	63								_		
	64							L	L		
	65				L	L					
	66										
	67										
	68									П	
	69	_		$\vdash$	Г		$\vdash$	_			
	69 70	_		-	$\vdash$	$\vdash$	$\vdash$		<del> </del>		
	71	H		$\vdash$	$\vdash$	┢	-	-	$\vdash$	Н	
_	72	H			-	┢─	┈	-	┢	Н	
	72 73	<u> </u>		-	-	-		⊢	⊢	Н	
	74		_	-	$\vdash$	-		-	├	-	
-	74 75 76	-	_	-	_	$\vdash$		-	-	Н	
	76	-			-	├	├	├	-		
<u> </u>	70		-	<u> </u>	-	-	├	⊢	_	Н	
-	77 78	ļ			⊢	<u> </u>	⊢	⊢		-	
<u> </u>	78	<u> </u>	<u> </u>		⊩	⊢	┝		├—	Щ	
	79			<u> </u>		<u> </u>	<b> </b>	<u> </u>	_	Ш	
	80		$\vdash$	╙	_	<u> </u>		L_	_	<u> </u>	
	81		L	L	L.	_	<u> </u>		_	Ш	
	82			<u> </u>	匚	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	<u> </u>	<u> </u>	_		
	83	_				<u> </u>	_				
	84			<u> </u>	_		<u> </u>	<u>_</u>	_	Ш	
	85	L				<u>_</u>	<u> </u>	L_	<u> </u>	Ш	
	86			L		<u> </u>	<u> </u>				
	87	L			_	L				L	
	88		Ĺ	L						L	
	89										
	90										
	91										
	92					Г			Г		
	93				Ι	Γ-	<u> </u>	T	Г		
	94	T		1	Г	Г				$\Box$	
	95	1	<del>                                     </del>	<del>                                     </del>	<del>                                     </del>		<b>!</b>				
	96	$\vdash$	$\vdash$	<del> </del>	<del>                                     </del>	1	_	<del>                                     </del>	_	<b></b>	
	97	$\vdash$	$\vdash$	$\vdash$	$t^{-}$	<del> </del>	<del>                                     </del>	$\vdash$	$\vdash$	$\vdash$	
$\vdash$	98	<del>                                     </del>	_	$\vdash$	Н	$\vdash$	$\vdash$	$\vdash$	$\vdash$		
_	99	<del> </del>	-	$\vdash$	$\vdash$		$\vdash$	t	$\vdash$	$\vdash$	
	100	$\vdash$	⊢	$\vdash$		<del>                                     </del>	╁		<del>                                     </del>	$\vdash$	
	1100	1	l	]		ı	<u>.                                    </u>	<u>.                                    </u>	<u></u>	L	

Cla	Date									
a	Original									l
Final	Ē									
	0									
	101	$\vdash$	_		-		-		$\vdash$	$\exists$
	102					-	$\vdash$	Н	-	-
	102		_		_	-	-	-		$\dashv$
	104	-			_		H	-	$\vdash$	$\dashv$
	101 102 103 104 105 106 107	-		H	-		Н	$\vdash$	_	$\dashv$
	105	-	_	H		-	-	$\vdash$	$\vdash$	-
	100	⊢		-				_	<u> </u>	$\dashv$
	107	H		$\vdash$		-	-		H	
	108 109 110	⊢				-	-		<u> </u>	
	109	$\vdash$		<del> </del>	_	$\vdash$	H	$\vdash$	⊢	
	110	$\vdash$					$\vdash$			
	111	$\vdash$	<u> — </u>	$\vdash$	<del> </del>	<del> </del>		H	<u> </u>	
_	112	-	<del> </del>	⊢	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<del> </del>	$\vdash$
	113	$\vdash$	$\vdash$		<del> </del>	<del> </del>	<del>                                     </del>	$\vdash$	├	$\vdash\vdash$
	114	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	<del> </del>	$\vdash$	$\vdash$	$\vdash \vdash$
<u> </u>	110	$\vdash$	<del> </del>	$\vdash$	$\vdash$			$\vdash$	<del> </del>	Н
<u> </u>	111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 127 128 129 130 131 132	<del>                                     </del>	-		<u> </u>	$\vdash$	<u> </u>		<del> </del>	$\vdash$
	117	H	<u> </u>	⊢	<u> </u>	-	<u> </u>		┝	Н
<u> </u>	118	⊢	┝	-	<del> </del>	-	<u> </u>		<u> </u>	$\dashv$
	119	<del> </del>	<u> </u>	<u> </u>			<u> </u>		_	$\dashv$
	120			<u> </u>	<u> </u>		<u> </u>			
	121		<u> </u>	_	_			-		-
<u> </u>	122	_		<u> </u>	<u> </u>	_		-	<u> </u>	
	123	├	├	⊢	<u>ا</u>		-	H	⊢	Н
	124	⊢	<del> </del>	-		⊢		<del> </del>	⊢	$\vdash$
	125	⊢	-	⊢	<del> </del>	-	<del> </del>	⊢	$\vdash$	Н
	120	-	⊢	⊢	├			-	-	$\vdash$
<u> </u>	127	├—	H	$\vdash$	⊢	$\vdash$	-	┝	-	Н
	120		├─	⊢	⊢	-	-	-	-	Н
	129		$\vdash$		-	-	$\vdash$	<del></del>	⊢	Н
	130	⊢	├		-	$\vdash$	-	-	⊢	Н
<u> </u>	122	├	⊢	├	┝	-	⊢		├	Н
	132	-	├	⊢	<u> </u>	-	-	-	-	Н
	124	—	-		-	<u> </u>	⊢		⊢	Н
<u> </u>	134	$\vdash$	$\vdash$		-	├─	$\vdash$	$\vdash$	⊢	Н
<b></b>	133 134 135 136	-	$\vdash$	-		<del> </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$
	137	-		$\vdash$	$\vdash$	怈	$\vdash$	$\vdash$	├	$\vdash$
<del>                                     </del>	138		$\vdash$	$\vdash$		<del>                                     </del>	╁─		$\vdash$	$\vdash$
	138 139	+		$\vdash$		$\vdash$	$\vdash$	$\vdash$	<del> </del>	H
-	140	$\vdash$	$\vdash$	$\vdash$	_	<del>                                     </del>		<u> </u>	<del>                                     </del>	Н
<b></b> -	141	$\vdash$	_	$\vdash$	$\vdash$	<del>                                     </del>	<del>                                     </del>		_	$\vdash$
	142	<del>                                     </del>		<del>                                     </del>	<u> </u>	<del>                                     </del>	<del>                                     </del>	$\vdash$	$\vdash$	Н
	143	$\vdash$	<del>                                     </del>		Ι-	<u> </u>	<del>                                     </del>	一	$\vdash$	Н
	144	İ	<del>                                     </del>	┢		Т	$\vdash$	$\vdash$	$\vdash$	$\vdash$
	145	Г	$\vdash$	Т	$\vdash$	<del>                                     </del>	1	Г	T	П
	146		$\vdash$	Г		T	Т	$\vdash$	<u> </u>	П
	147			T				<u> </u>	Γ	П
	148			Ī		Π		Γ		
	149	Π		Г	Г					
	150			Π		Г	Π			
	· · · ·	·	•	•	_			•		